AMENDMENTS TO THE CLAIMS:

Amend the claims as follows:

Claims 1-20. (Canceled)

- 21. (Previously Presented) An isolated polypeptide consisting of:
- (i) a sequence consisting of the amino acid sequence

 KNIRRVYDALNVLMAMNIISKEKKEIKWIGLPTNSA (SEQ ID NO:1); or
- (ii) a sequence consisting of the amino acid sequence

 KNIRRRVYDALNVLMAMNIISKEKKEIKWIGLPTNSA (SEQ ID NO:1) and attached to 1
 to 5 amino acid residues at the N- or C-terminus of SEQ ID NO:1, where the presence
 of said 1 to 5 amino acid residues has no significant effect on the function of the
 polypeptide.
 - 22. (Currently Amended) An isolated polypeptide consisting of:
 - (i) the amino acid sequence of SEQ ID NO:2; or
- (ii) the amino acid sequence of SEQ ID NO:3, SEQ ID NO:4, SEQ ID NO:5 or SEQ ID NO:6; or
- (iii) the amino acid sequence of SEQ ID NO:2, SEQ ID NO:3, SEQ ID NO:4, SEQ ID NO:5 or SEQ ID NO:6 joined to 1 to 5 amino acid residues at at least one of the N- or C-terminus of said SEQ ID NO:2, SEQ ID NO:3, SEQ ID NO:4, SEQ ID NO:5 or

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SEQ ID NO:6, where the presence of said 1 to 5 amino acid residues has no significant effect on the function of the polypeptide.

which polypeptide is capable of antagonising the heterodimerisation of a DP protein with an E2F protein

a fragment of a sequence consisting of the amino acid sequence

KNIRRRVYDALNVLMAMNIISKEKKEIKWIGLPTNSA (SEQ ID NO:1), and from 1 to 5

amino acid residues joined to at least one of the N- or C-terminus of the fragment,

where the presence of the 1 to 5 amino acid residues has no significant effect on the

function of the polypeptide;

which polypeptide is capable of antagonising the heterodimerisation of a DP protein with an E2F protein.

Claims 23-24. (Canceled)

- 25. (Previously Presented) An isolated variant of a polypeptide consisting of:
- (i) a sequence consisting of the amino acid sequence

 KNIRRVYDALNVLMAMNIISKEKKEIKWIGLPTNSA (SEQ ID NO:1), or
- (ii) a sequence consisting of the amino acid sequence

 KNIRRRVYDALNVLMAMNIISKEKKEIKWIGLPTNSA (SEQ ID NO:1) attached to 1 to 5

 amino acid residues at the N- or C-terminus of SEQ ID NO:1, where the presence of

said 1 to 5 amino acid residues has no significant effect on the function of the polypeptide;

said variant differing from the polypeptide by the presence of from 1 to 5 amino acid substitutions in the sequence of said polypeptide, said variant being capable of antagonising the heterodimerisation of a DP protein with an E2F protein.

- 26. (Previously Presented) The variant according to claim 25 wherein the substitutions include substitutions selected from one or more residues corresponding to residues 167, 169, 171 and 175 of DP-1.
- 27. (Previously Presented) An isolated polypeptide consisting of an amino acid sequence (i) attached to an amino acid sequence (ii) wherein said amino acid sequence (ii) is attached to the N- or C- terminus of said amino acid sequence (i),

said amino acid sequence (i) consisting of an amino acid sequence selected from the group consisting of:

- (a) KNIRRRVYDALNVLMAMNIISKEKKEIKWIGLPTNSA (SEQ ID NO:1),
- (b) NVLMAMNII (SEQ ID NO:2),
- (c) RRRVYDALNVLMAMNIISK (SEQ ID NO:3),
- (d) NVLMAMNIISKEKKEIKWIG (SEQ ID NO:4),
- (e) RVYDALNVLMAMNIIS (SEQ ID NO:5),

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- (f) YDALNVLMAMNIISKEKKEIKWIGLPTNSA (SEQ ID NO:6), and
- (g) ALNVLMA (SEQ ID NO:7); and

said amino acid sequence (ii) consisting of a sequence of amino acids not naturally contiguous to said amino sequence (i).

- 28. (Previously Presented) A polypeptide according to claim 27 wherein the amino acid sequence (ii) is a membrane translocation sequence.
- 29. (Previously Presented) A polypeptide according to claim 28 wherein the membrane translocation sequence is a membrane translocation sequence of the Drosophila melanogaster antennapedia protein.
- 30. (Previously Presented) A composition comprising a polypeptide according to any one of claims 21 to 29 together with a pharmaceutically acceptable diluent or carrier.
- 31. (Previously Presented) A composition according to claim 30 which further comprises a cytostatic or cytotoxic agent.
- 32. (Previously Presented) A composition formulation comprising a polypeptide of SEQ ID NO:1 in the form of an orally, topically or parenteraly administrable form.
- 33. (Withdrawn) A method of inducing apoptosis in a cell which comprises introducing into said cell an effective amount of a polypeptide according to claim 21.

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- 34. (Withdrawn) A method according to claim 33 wherein said cell is a tumour cell.
- 35. (Withdrawn) A method according to claim 33 wherein said cell is a cardiovascular cell.
- 36. (Previously Presented) An isolated product comprising a polypeptide consisting of:
- (i) a sequence consisting of the amino acid sequence KNIRRRVYDALNVLMAMNIISKEKKEIKWIGLPTNSA (SEQ ID NO:1), or
- (ii) a sequence consisting of the amino acid sequence

 KNIRRRVYDALNVLMAMNIISKEKKEIKWIGLPTNSA (SEQ ID NO:1) attached to 1 to 5

 amino acid residues at the N- or C-terminus of SEQ ID NO:1, where the presence of the

 1 to 5 amino acid residues has no significant effect on the function of the polypeptide;

and a cytostatic or cytotoxic agent as a combined preparation.

37. (Withdrawn) A method of treating uncontrolled proliferation of cells in a human or animal body in need of said treating comprising administering a composition of claim 31 to said human or animal body such that said uncontrolled proliferation of cells is treated.